03-24-06 IAPI RECOPCIPTO 22 MAR 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 0072US/PCT

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

	I by De Assigned						
	ONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY CAPE 2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/						
TITLE OF INVENTION METHOD OF PROCESSING AND STORING MASS SPECTROMETRY DATA							
APPLICANT(S) FOR DO/EO/US MALEK, Robert and LANGE, Oliver							
Applicant I	nerewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. X T	1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. T	ne US has been elected (Article 31).						
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required only if not communicated by the International Bureau).						
	b. $\overline{f X}$ has been communicated by the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. have not been made and will not be made.						
8. 🗌	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 1	1 to 20 below concern document(s) or information included:						
11. X	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. X	A preliminary amendment.						
14. 🔲	An Application Data Sheet under 37 CFR 1.76.						
15. X	A substitute specification.						
16. X	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. 🔲	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

IAP20 Rec'd FUTTO 22 MAR 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICAT	To Be Assign	ed 3 9 5	PCT/EP200		ATTORNEY'S DOCKET NUMBER 0072US/PCT	
			nt Document (4 pgs.)	; Copies of Non-	U.S. Patent Refere	nces (3
The foll	lowing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21. 🗓 Basi	ic national fee (37	CFR 1.492(a))		\$300	\$ 300.00	1
22. X Exan	nination fee (37 Cl	FR 1.492(c))				<u> </u>
by IPEA/	nion prepared by IS /US indicates all cl	\$ 200.00				
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00	
	TOTAL OF 21, 22	2 and 23 =			900.00	
sequence electronic	e for specification e listing in complia c medium) (37 CF s \$250 for each ad					
Total Sheets	Extra Sheets	1	additional 50 or fraction up to a whole number)	RATE		
38 _{- 100 =}	-62 _{/50} =			x \$250	\$ 0.00	1
	30.00 for furnishing commencement of	\$ 0.00				
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	26	- 20 =	6	x \$50	\$ 300.00	
Independent clair	ms 3	- 3 =	0	x \$200	\$ 0.00	
MULTIPLE DEP	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$ 0.00	
				CALCULATIONS =	\$ 1,200.00	
Applicant cla	aims small entity st	ced by 1/2.	0.00			
			-	SUBTOTAL =	\$ 1,200.00	
	of \$130.00 for furnitions fate (37 CFR 1.49)	\$	0.00			
		\$	1,200.00			
	the enclosed ass e cover sheet (37	\$	0.00			
			TOTAL F	EES ENCLOSED =	\$	1,200.00
					Amount to be refunded:	\$
					Amount to be charged	\$
					·	-

10/573395

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021 ©

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

. 🗆	A check in the amount of \$	AP20 Rec'd PCT/PTO 22 MAR 2006					
a. 🗀							
ь. <u>[X]</u>	Please charge my Deposit Account No. 50-A duplicate copy of this sheet is enclosed.	-3267 in the amount of \$ $1,200.00$ to cover the above fees.					
c. X	The Commissioner is hereby authorized to ch. Account No50-3267 A duplicate copy of the commissioner is hereby authorized to ch.	arge any additional fees which may be required, or credit any overpayment to Deposit of this sheet is enclosed.					
d. 🗌	Fees are to be charged to a credit card. WAR be included on this form. Provide credit card	NING: Information on this form may become public. Credit card information should not d information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND A Charle Therm 355 R	all correspondence to: es B. Katz no Electron Corporation iver Oaks Parkway ose, CA 95134	SIGNATURE Charles B. Katz NAME 36,564 REGISTRATION NUMBER					